

FIG. 1
PRIOR ART

FIG. 2

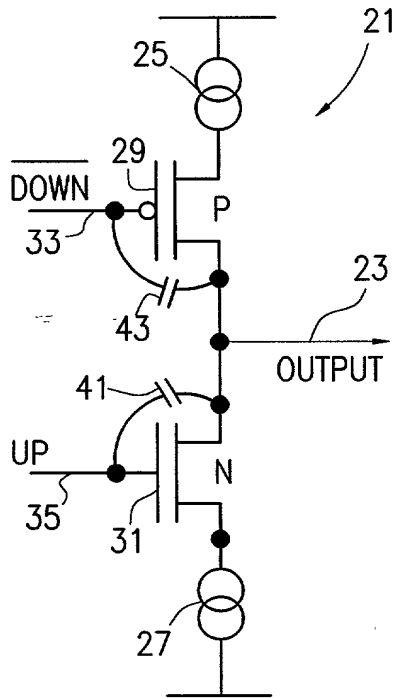


FIG. 3

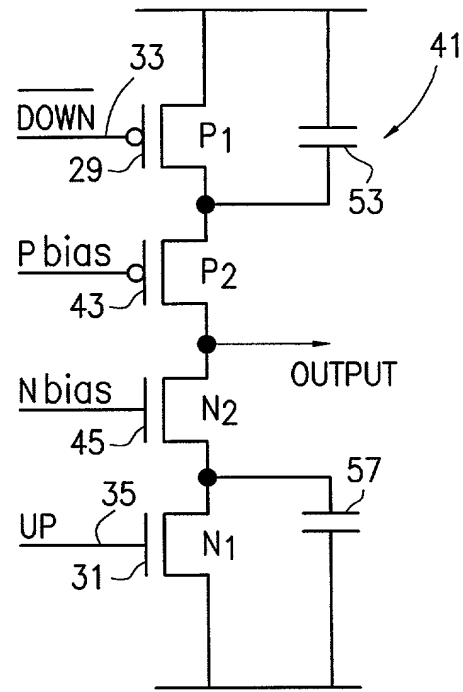
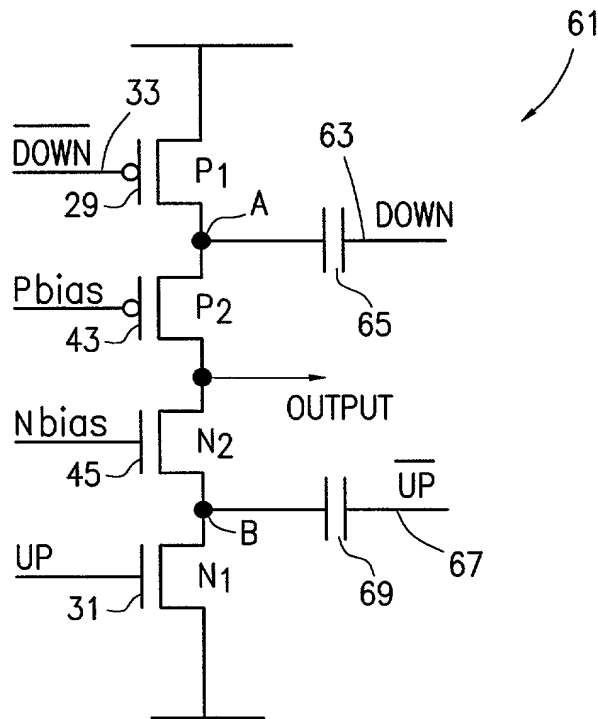


FIG. 4



UP PULSE



OUTPUT
CURRENT



FIG. 5

UP PULSE



OUTPUT
CURRENT



FIG. 6

UP PULSE



OUTPUT
CURRENT



FIG. 7

FIG. 8

